ATTORNEY DOCKET NO. 59559.00036

DATE: September 7, 2006

FORM PTO-1390 (REV 07-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/JP2005/004041

INTERNATIONAL FILING DATE 09/March/2005

PRIORITY DATE CLAIMED 09/March/2004

TITLE OF INVENTION: MOLD-SUPPORTING APPARATUS, MOLDING MACHINE, AND MOLDING METHOD (AS AMENDED)

APPLICANT(S) FOR DO/EO/US: Yoshihiko NAGATA; Akihisa KOBAYASHI

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)
- ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.
- 4.
- A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
 - a. 🔲 is transmitted herewith (required only if not transmitted by the International Bureau).
 - has been transmitted by the International Bureau.
 - is not required, as the application was filed in the United States Receiving Office (RO/US).
- An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].
 - is attached hereto. a. 🛛
 - has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]
 - a. \square are transmitted herewith (required only if not transmitted by the International Bureau).
 - have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
- An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
- 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].

Items 11 - 20 below concern other document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98, with PTO-1449 and 4 references.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- \boxtimes A FIRST preliminary amendment.
 - A SECOND or SUBSEQUENT preliminary amendment.
- 14. Application Data Sheet.
- 15. A substitute specification.
- 16.

 A change of power of attorney and/or address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4),
- 19.

 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. MO Other items or information: CHECK NO. 14992; Formal Drawings (Figs. 1-14; 13 sheets); PCT/ISA/210; PCT Request.

JAP9 Rec'd PCT/PTO 07 SEP 2006!

U.S. APPLN. NO. (I	F KNOW	∾ิด ก3	' INTERNATIONAL APPLICATION			PLICATION	ATTORNEY DOCKET NO. 59559.00036	
SEE 37 C.F.	Application	tion NO. PCT/JP2005/004041			4041	DATE: September 7, 2006		
The following fees have been submitted						CALCULATIONS , P	TO USE ONLY	
21. ∑⊠ Basic National Fee (37 CFR 1.492(a))\$300.00							\$ 300.00	
							\$ 500.00	
22. 🛛 Examinati	2. X Examination fee (37 CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary overhination report properted by ISEA/US indicates all claims extinfy. Overhination report properted by ISEA/US indicates all claims extinfy.								
	examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1) - (4) \$0.00							
All other situations\$200.00								
23. Search fee (37 CFR 1.492(b))							\$ 400.00	
 If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0.00 								
Search fee	e (37 CFI	R 1.445(a)(2)) h	nas b					
		Inited States Pa						
1	International Search Authority\$100.00 International Search Report prepared by an ISA other than the US and							
provided t	provided to the Office or previously communicated to the US by the IB\$400.00							
• All other situations\$500.00 TOTAL OF 21, 22 and 23 =							\$ 900.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 C.F.R. 1.492(e)].							\$	
Claims Number File				Number Extra		Rate		
Total Claims	12 - 20 =				X \$ 50.00	\$		
Independent Claims	3 - 3 =				X \$ 200.00	\$		
Multiple dependent claim(s) (if applicable) + \$360.00						\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra S	Sheets Number of each			RA	ATE		
Total offooto Extra		addition fraction		itional 50 or tion thereof ind up to a whole				
					ber)			
- 100 =	- 100 = /50 =			× 9		\$250.00	\$	
TOTAL OF ABOVE CALCULATIONS =							\$ 900.00	
Reduction by one-half for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.						\$		
SUBTOTAL =						\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date						œ.		
[37 C.F.R. 1.492(f)]. + TOTAL NATIONAL FEE =							\$ 000.00	
F 6							\$ 900.00	
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +							\$ 40.00	
TOTAL FEES ENCLOSED =							\$ 940.00	
							Amount to be refunded	\$
ŀ							Charged	\$

IAP9 Rec'd PCT/PTO 07 SEP 2006 U.S. APPLN. NO. (IF KNOWN, INTERNATIONAL APPLICATION ATTORNEY DOCKET NO. 59559.00036 SEE 37 C.F.R. 1.50) New Application NO. PCT/JP2005/004041 DATE: September 7, 2006 10/591903 A check in the amount of \$940.00 to cover the above fees is enclosed. Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: **Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive** 14th Floor Tysons Corner, Virginia 22182-2700

> Douglas H. Goldhush Reg. No. 33,125

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